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PATENT

NITED STATES PATENT AND TRADEMARK OFFICE

Application of: Borenstein et al.

Confirmation No.

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U.S. Serial No.

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Examiner:

NAFF, David M.

Filed:

January 02, 2002

Group Art Unit:

1651

For:

ENGINEERING OF THREE DIMENSIONAL VASCULARIZED

TISSUE USING MICROFABRICATED POLYMER ASSEMBLY

TECHNOLOGY

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EM 053204133 US on the date below.

Date: October 30, 2007

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Sir:

This paper is submitted in response to the Advisory Office Action mailed on September 27, 2007.

Please amend the above-identified application as follows. The pending claims are listed beginning on page 2 of this paper. Remarks begin on page 10 of this paper.